



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

-Applicant:

Qian et al.

Serial No.:

10/612,534

Filed:

June 30, 2003

For:

ORGANOSOL LIQUID TONER

INCLUDING AMPHIPATHIC COPOLYMERIC BINDER HAVING CRYSTALLINE

COMPONENT

Examiner:

Group Art Unit: 1756

Docket No.:

SAM0004/US

Commissioner for Patents

P.O. Box 1450.

Alexandria, VA 22313-1450

I CERTIFY THAT ON THURSDAY, JANUARY 15, 2004, THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE U.S. POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO COMMISSIONER FOR PATENTS, P.O. BOX 1450,

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to the duty of disclosure imposed by 37 C.F.R. § 1.56 and in accordance with the provisions of 37 C.F.R. §§ 1.97, 1.98 and the Manual of Patent Examining Procedure 609, Applicants bring to the attention of the Examiner the following information. The Examiner's independent and thorough review of this information is solicited.

Attached hereto please find Form PTO-1449 listing the cited references. Copies of the cited references are also enclosed. The Examiner is requested to indicate consideration of each reference by initialing in the appropriate box for each reference, and returning an initialed copy with the next Official Action.

Applicants would also like to bring to the attention of the Examiner, the following copending applications. These are also listed on the attached Form PTO-1449 and the Examiner is requested to consider these and make of record in the application:

> U.S. Serial No. 10/612,243, filed June 30, 2003, entitled "ORGANOSOL INCLUDING AMPHIPATHIC COPOLYMERIC BINDER AND USE OF THE ORGANOSOL TO MAKE DRY TONERS FOR ELECTROGRAPHIC APPLICATIONS" (SAM0002/US);

U.S. Serial No. 10/612,535, filed June 30, 2003, entitled "ORGANOSOL INCLUDING AMPHIPATHIC COPOLYMERIC BINDER HAVING CRYSTALLINE MATERIAL, AND USE OF THE ORGANOSOL TO MAKE DRY TONERS FOR ELECTROGRAPHIC APPLICATIONS" (SAM0003/US);

U.S. Serial No. 10/612,765, filed June 30, 2003, entitled "ORGANOSOL INCLUDING HIGH TG AMPHIPATHIC COPOLYMERIC BINDER AND LIQUID TONERS FOR ELECTROPHOTOGRAPHIC APPLICATIONS" (SAM0005/US); and

U.S. Serial No. 10/612,533, filed June 30, 2003, entitled "ORGANOSOL INCLUDING AMPHIPATHIC COPOLYMERIC BINDER MADE WITH SOLUBLE HIGH TG MONOMER AND LIQUID TONERS FOR ELECTROPHOTOGRAPHIC APPLICATIONS" (SAM0006/US).

This Information Disclosure Statement is filed pursuant to 37 C.F.R. § 1.56 to bring to the Examiner's attention those references which may be material to the Examiner for examination of this case. However, the citation of the above references in this Information Disclosure Statement is not intended to constitute an admission that any patent or other reference referred to herein is "prior art" for this invention. In this regard, Applicants expressly reserve the right to contest that any of the references constitute "prior art."

No fee is believed to be necessary for the consideration of this Information Disclosure Statement since it is being filed before the receipt of an Office Action on the merits. In case the papers cross in the mail, it is requested that consideration of this Information Disclosure Statement be given under 37 C.F.R. § 1.97 (c)(2). If any fee is required, please charge our Deposit Account No. 50-1775 and notify us of the same.

Dated: January 15, 2004

Respectfully Submitted,

Karrie G. Weaver, Reg. No. 43,245

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Phone: 651-275-9836 Facsimile: 651-351-2954

KGW/10995



Form PTO-1449 U.S. Department of Commerce
Patent and Trademark Office

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

Filing Date
June 30, 2003

Atty. Docket No.

Serial No.

Atty. Docket No.

Serial No.

10/612,534

Applicant

Applicant

June 30, 2003

1756

U.S. PATENT DOCUMENTS Filing Date Document Date Name Class Subclass Examiner Initial Number Appropriate 37 117 3,411,936 11/19/1968 Roteman_et_al. 107 4,268,598 05/19/1981 Leseman et al. 430 4.321.404 03/23/1982 Williams et al. 560 115 4,728,983 03/01/1988 Zwadlo et al. 355 4 110 4,794,651 12/27/1988 Landa et al. 430 05/19/1992 Camis 355 273 5,115,277 5,262,259 11/16/1993 Chou et al. 430 47 Kanakura et al. 137 01/24/1995 430 5,384,226 355 271 5,410,392 04/25/1995 Landa Chiba et al. 430 109 5,529,873 06/25/1996 5,650,253 07/22/1997 Baker et al. 430 119 523 201 07/29/1997 Baker et al. 5,652,282 201 5,698,616 12/16/1997 Baker et al. 523 201 5,886,067 03/23/1999 Li et al. 523 45 5.916,718 06/29/1999 Kellie et al. 430 126 5,965,314 10/12/1999 Herman et al. 430 430 106 6,037,090 03/14/2000 Tanaka et al. 07/11/2000 Zenk et al. 399 237 6,088,560 347 55 6,102,526 08/15/2000 Tunius 08/15/2000 Li et al. 523 201 6,103,781 Ogawa et al. 430 109 6,136,490 10/24/2000 04/03/2001 Nakamura 430 110 6,210,852 430 10 6,221,545 04/24/2001 Tran et al. Yamazaki et al. 430 110 6,248,494 06/19/2001 201 07/03/2001 523 6,255,363 Baker et al. Yoshikawa et al. 430 110 6,316,157 11/13/2001 137.11 6,352,810 03/05/2002 Jiang et al. 430 99 6,475,685 11/05/2002 Uchida et al. 430 399 237 6,546,221 04/08/2003 Baker et al. 6,647,234 11/11/2003 Herman et al. 399 238

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6,649,316

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TRADEME			Atty. Docket No.		Serial No.			
Form PTO-1449 U.S. Department of Commerce							ļ	
Patent and Trademark Office			SAM0004/US		1	10/612,534		
			Applicant					
INFORMATION DISCLOSURE								
STATEMENT BY APPLICANT			QIAN et al.					
			Filing Date G			Group		
			June 30, 2003			1756		
FOREIGN PATENT DOCUMENTS								
Inventor	Document	Date		Country	Class	Sub-	Translation	
Name(s)	Number	(MM/DD/YYYY)				class	Yes/No	
	JP 05-119529	05/18/1993		Japan			Abstract	
WO 92/17825 10/15/1992			PCT			YES.		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
U.S. Serial No. 10/612,243, filed June 30, 2003, entitled "ORGANOSOL INCLUDING								
AMPHIPATHIC COPOLYMERIC BINDER AND USE OF THE ORGANOSOL TO								
	MAKE DRY TONERS FOR ELECTROGRAPHIC APPLICATIONS" (30 pgs.)							
U.S. Serial No. 10/612,535, filed June 30, 2003, entitled "ORGANOSOL INCLUDING								
AMPHIPATHIC COPOLYMERIC BINDER HAVING CRYSTALLINE MATERIAL,								
AND USE OF THE ORGANOSOL TO MAKE DRY TONERS FOR								
ELECTROGRAPHIC APPLICATIONS" (32 pgs.)								
U.S. Serial No. 10/612,765, filed June 30, 2003, entitled "ORGANOSOL INCLUDING								
HIGH Tg AMPHIPATHIC COPOLYMERIC BINDER AND LIQUID TONERS FOR								
ELECTROPHOTOGRAPHIC APPLICATIONS" (26 pgs.)								
	U.S. Serial No. 10/612,533, filed June 30, 2003, entitled "ORGANOSOL INCLUDING							
	AMPHIPATHIC COPOLYMERIC BINDER MADE WITH SOLUBLE HIGH Tg							
MONOMER AND LIOUID TONERS FOR ELECTROPHOTOGRAPHIC								

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. KGW/10995

APPLICATIONS" (29 pgs.)